Major Source Existing Boiler with Biomass Subcategory

Capacity or Use Type	Oxygen Trim System?	Initial Notice of Applicability	Conduct an Initial Tune-up	Tune-up Frequency	Complete One-Time Energy Assessment	Required to Meet Emission Limits ₁	Submit Initial Notification of Compliance Status	Emission Performance Test Frequency	Compliance Certification Report ₂
< 10 MMBTU/hr	Yes	05/31/13	01/31/16	Every five (5) years	01/31/16	_	09/30/16 or 60 days after compliance demonstration	-	01/31/17
< 10 MMBTU/hr	No	05/31/13	01/31/16	Every two (2) years	01/31/16	_	09/30/16 or 60 days after compliance demonstration	-	01/31/17
≥ 10 MMBTU/hr	Yes	05/31/13	01/31/16	Every five (5) years	01/31/16	Hg, CO, HCl, and PM or TSM by 07/29/16	09/30/16 or 60 days after compliance demonstration	Annually, if two (2) consecutive years of testing are at or below 75% of the emission limit, you may be eligible to repeat testing every three (3) years	01/31/17
≥ 10 MMBTU/hr	No	05/31/13	01/31/16	Annually	01/31/16	Hg, CO, HCl, and PM or TSM by 07/29/16	09/30/16 or 60 days after compliance demonstration	Annually, if two (2) consecutive years of testing are at or below 75% of the emission limit, you may be eligible to repeat testing every three (3) years	01/31/17
Limited Use	_	05/31/13	01/31/16	Every five (5) years	_	_	09/30/16 or 60 days after compliance demonstration	-	01/31/17

A *Limited Use* boiler is any boiler that burns any amount of solid or liquid fuels and has a federally enforceable average annual capacity factor of no more than 10%.

- 1. Boiler emission limits can be found in 40 CFR 63, Subpart DDDDD Table 2 for existing boilers and vary depending on the type of boiler and boiler capacity.
- 2. First Compliance Certification Report is due **January 31, 2017** and subsequent reports are due semi-annually, annually, biennially, or every five (5) years depending on the boiler type and capacity.